

JC20 Rec'd PCT/PTO 11 JUL 2005

Application Data Sheet**Application Information**

Application Type:: Regular
Subject Matter:: Utility
Suggested Classification::
Suggested Group Art Unit::
CD-ROM or CD-R?:: None
Number of CD Disks::
Number of Copies of CDs::
Sequence Submission?::
Computer Readable Form (CRF)?::
Number of copies of CRF::
Title:: CORRELATION METHOD FOR
CHANNEL ESTIMATION FOR OFDM
MUELLER2
Attorney Docket Number::
Request for Early Publication?:: No
Request for Non-Publication?:: No
Suggested Drawing Figure::
Total Drawing Sheets:: 1
Small Entity?:: No
Latin Name::
Variety Denomination Name::
Petition Included:: No
Petition Type::
Licensed US Govt. Agency::
Contract or Grant Numbers::
Secrecy Order in Parent Appl.?:: No

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: German
Status:: Full Capacity
Given Name:: Stefan

Middle Name::
Family Name:: MUELLER-WEINFURTNER
Name Suffix::
City of Residence:: Nuernberg
State or Province of Residence::
Country of Residence:: Germany
Street of Mailing Address:: Goethestrasse 15
City of Mailing Address:: Nuernberg
State or Province of Mailing Address::
Country of Mailing Address:: Germany
Postal or Zip Code of Mailing Address:: 90409
Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity
Given Name:: Peter
Middle Name::
Family Name:: SCHRAMM
Name Suffix::
City of Residence:: Erlangen
State or Province of Residence::
Country of Residence:: Germany
Street of Mailing Address:: Taublingstrasse 31
City of Mailing Address:: Erlangen
State or Province of Mailing Address::
Country of Mailing Address:: Germany
Postal or Zip Code of Mailing Address:: 91058
Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity
Given Name:: Udo
Middle Name::
Family Name:: WACHSMANN
Name Suffix::

City of Residence:: Schwabach
State or Province of Residence::
Country of Residence:: Germany
Street of Mailing Address:: Breitenfeldstrasse 26
City of Mailing Address:: Schwabach
State or Province of Mailing Address::
Country of Mailing Address:: Germany
Postal or Zip Code of Mailing Address:: 91126

Correspondence Information

Correspondence Customer Number:: 001444

Representative Information

Representative Customer Number:: 001444

Domestic Priority Information

Application::	Continuity Type::	Parent	Parent Filing
This Application	National Stage of	Application::	Date::
		PCT/IB03/000235	01/15/03

Foreign Priority Information

Country:: Application Number:: Filing Date:: Priority Claimed::

Assignment Information

Assignee Name:: Telefonaktiebolaget LM Ericsson
Street of Mailing Address::
City of Mailing Address:: Stockholm
State or Province of Mailing Address::
Country of Mailing Address:: Sweden
Postal or Zip Code of Mailing Address:: 164 83